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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/657,727	09/08/2003	Charles C. Wyatt	329228001US5	8899
25096 7	590 08/20/2004		EXAMINER	
PERKINS COIE LLP			JEFFERY, JOHN A	
PATENT-SEA			ART UNIT	PAPER NUMBER
P.O. BOX 1247 SEATTLE, WA 98111-1247			3742	
			DATE MAILED: 08/20/200	4

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)	0 1/ //	
Office Action Summary		10/657,727	WYATT ET AL.	V	
		Examiner	Art Unit		
		John A. Jeffery	3742	•	
Period fo	The MAILING DATE of this communication app or Reply	ears on the cover sheet	with the correspondence addr	ess	
THE - Exte after - If the - If NO - Failu Any	ORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. In sions of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. It period for reply specified above is less than thirty (30) days, a reply operiod for reply is specified above, the maximum statutory period or reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing end patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may within the statutory minimum of twill apply and will expire SIX (6) M cause the application to become	a reply be timely filed thirty (30) days will be considered timely. IONTHS from the mailing date of this comit ABANDONED (35 U.S.C. § 133).	munication.	
Status					
1)[	Responsive to communication(s) filed on	_·			
2a) ☐ This action is <b>FINAL</b> . 2b) ☐ This action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits					
	closed in accordance with the practice under E	Ex parte Quayle, 1935 C	i.D. 11, 453 O.G. 213.		
Disposit	ion of Claims				
4)⊠	Claim(s) 1-104 is/are pending in the application	٦.			
	4a) Of the above claim(s) is/are withdraw	wn from consideration.			
5)□	Claim(s) is/are allowed.				
•	Claim(s) is/are rejected.				
•	Claim(s) is/are objected to.				
8)⊠	Claim(s) <u>1-10</u> are subject to restriction and/or	election requirement.			
Applicat	ion Papers			•	
9)[	The specification is objected to by the Examine	r.			
10)	The drawing(s) filed on is/are: a) acc	epted or b) objected	to by the Examiner.		
	Applicant may not request that any objection to the				
	Replacement drawing sheet(s) including the correct				
11)	The oath or declaration is objected to by the Ex	caminer. Note the attach	ned Office Action or form PTO	<b>-152</b> .	
<b>Priority</b>	ınder 35 U.S.C. § 119			•	
12)[	Acknowledgment is made of a claim for foreign	priority under 35 U.S.C	;. § 119(a)-(d) or (f).		
a)	☐ All b)☐ Some * c)☐ None of:				
	1. Certified copies of the priority document				
	2. Certified copies of the priority document				
	3. Copies of the certified copies of the prio		en received in this National S	tage	
	application from the International Bureau		december of		
* (	See the attached detailed Office action for a list	or the certified copies n	ot received.	•	
Attachmer	at(s)				
	ce of References Cited (PTO-892)		w Summary (PTO-413)		
2) Notice	ce of Draftsperson's Patent Drawing Review (PTO-948)		No(s)/Mail Date of Informal Patent Application (PTO-1	152)	
	mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) er No(s)/Mail Date	5)		,	

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## **DETAILED ACTION**

## Election/Restrictions

- Claims 1-100, drawn to a heating element and patient warming device comprising such a heating element, classified in class 219, subclass 217.
- II. Claims 101 and 102, drawn to a method for controlling the temperature of a personal warming device, classified in class 219, subclass 494.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case, the apparatus as claimed can be used to practice another and materially different process such as controlling the heating element to maintain the surface at a first temperature equal to the selected temperature, not necessarily a higher second temperature as required by the broadest method claim.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

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Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Additionally, if Invention I is elected for examination, <u>applicant must further elect</u> a <u>single patentably distinct species</u> of Invention I as outlined below:

This application contains claims directed to the following patentably distinct species of the claimed invention:

Species A: Flexible heating element with interwoven conductive strands including strands having a conductive portion formed over a core portion (and patient warming device comprising such a heating element) (claims 1-28, 46-49, 55-72, 78, 79, 88-93, 96.)

Species B: Flexible heating element with conductive path comprising conductive ink applied to the substrate (claims 52, 53)

Species C: Flexible heating element with conductive path comprising conductive film applied to the substrate (claim 54)

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is

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finally held to be allowable. Currently, claims 29-45, 50, 51, 73-77, 80-87, 94, 95, and 97-100 are generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

In summary, applicant must elect:

- 1. Invention I or II; and
- 2. (if Invention I is elected) Species A, B, or C

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## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to John A. Jeffery whose telephone number is (703) 306-4601. The examiner can normally be reached on Monday - Thursday from 7:00 AM to 4:30 PM. The examiner can also be reached on alternate Fridays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robin Evans, can be reached on (703) 305-5766. All faxes should be sent to the centralized fax number at (703) 872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free)

JOHN A. JEFFERY PRIMARY EXAMINER

8/19/04